



ChargePoint, Inc.
254 East Hacienda Avenue | Campbell, CA 95008 USA
+1.408.841.4500 or US toll-free +1.877.370.3802

Federal Communications Commission
Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046
USA

Date: 2022-07-26

Subject; **Modular Transmitter Application**

Company name: ChargePoint, Inc.

FCC ID: W38-201903EG25G

Dear Sir/Madam,

This letter includes the FCC application requirements for Modular Transmitter Approval Request for;-

FCC KDB 996369 D01 'Module Certification Guide v02; and
FCC KDB 996369 D03 OEM Manual v01

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID **W38-201903EG25G** has been examined against the following requirements.

Modular Approval Requirement	Yes	No
(i) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	√	
(ii) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.	√	
(iii) The modular transmitter must have its own power supply regulation.	√	
(iv) The modular transmitter must comply with the antenna	√	

and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a “unique” antenna coupler (at all connections between the module and the antenna, including the cable). The “professional installation” provision of § 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.		
(v) The modular transmitter must be tested in a stand-alone configuration	✓	
(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	✓	
(vii) The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	✓	
(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	✓	

Integration Instructions for host product manufacturers

The following items are submitted in support of application for Modular Transmitter FCC ID as noted above as required by the FCC KDB 996369 D03 OEM Manual v01.

These items are provided as integration instructions for host product manufacturers (e.g., OEM instruction manual) to use when integrating a module in a host product.

Any requirements that are not applicable to the Module are as indicated below.

Summary of requirements and Checklist. Refer to the KDB for description of the complete requirements;

KDB Ref Sect	Requirements of KDB 996369 D03	
2.2	List of applicable FCC rules	Reference User Manual
2.3	Summarize the specific operational use conditions	Reference User Manual
2.4	Limited module procedures	Reference User Manual
2.5	Trace antenna designs	Reference User Manual
2.6	RF exposure considerations	Reference User Manual
2.7	Antennas	Reference User Manual

2.8	Label and compliance information	Reference User Manual
2.9	Information on test modes and additional testing requirements	Reference User Manual
2.10	Additional testing, Part 15 Subpart B disclaimer	Reference User Manual

Name: Thanh Pham

Date: 2022-07-26

Title: Senior Regulatory Engineer

Signature of applicant: 